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·	Application No.	Applicant(s)	
10/082,223 UMEDA, HIDEK	UMEDA, HIDEKAZU		
Notice of Allowability	Examiner	Art Unit	
	Min Jung	2663	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS	∕e
1. This communication is responsive to <u>Amendments filed Appleading</u>	ril 10, 2006, and May 3, 2006.	·	
2. The allowed claim(s) is/are 1-14.			
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority un</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> </ul>	been received. been received in Application No		
<ol> <li>Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ol>	cuments have been received in this r	national stage application from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the O	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawin ne header according to 37 CFR 1.121(d	gs in the front (not the back) of	
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F	SIT OF BIOLOGICAL MATERIAL IN FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.	
	,		
Attachment(s)			
1. Notice of References Cited (PTO-892)	•	atent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.  ☐ Interview Summary ( Paper No./Mail Date	(PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	8), 7. ☐ Examiner's Amendm	= nent/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	nt of Reasons for Allowance	
	9. Other		
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Application/Control Number: 10/082,223

Art Unit: 2663

1. The following is an examiner's statement of reasons for allowance: All the claims are allowable over the prior art of record because prior art fails to teach or fairly suggest a method for performing multi-hop peer-to-peer telecommunications on a wireless network, comprising the steps in which each radio terminal constructs a routing table based on exchanged link state; a packet is transferred from a first radio terminal to another radio terminal based on the routing table if the packet is not addressed to the first radio terminal; when the packet is a source routing demand packet, intermediate routing information is written to a routing stack included in the source routing demand packet and the source routing demand packet is multicast to all radio terminals within a prescribed covered area based on the routing table; and when the packet is a source routing demand packet and undergoes send back unicast from a destination terminal to a sender terminal, the source routing demand packet is transferred to a prescribed terminal based on the intermediate routing information in the routing stack included in the source routing demand packet and the routing table.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Min Jung whose telephone number is 571-272-3127. The examiner can normally be reached on Monday through Friday 9:00 - 5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wellington Chin can be reached on 571-272-3134. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MJ May 5, 2006 Min Jung
Primary Examiner